

HP Pavilion x360 Convertible 11m-ap0023dx



**Thin. Light.
Performance on the go.**

Inspire the world wherever you go.
Be free to create and share with
the adaptable, ultra-portable
Pavilion x360 PC.

Product overview

- **Lighter than ever:** This laptop is built to go wherever you go. Work and play naturally on the adaptable, ultra-light HP Pavilion x360 convertible PC.
- **Go anywhere:** Easily multi-task all day with a Quad Core Intel® Pentium® Silver processor, up to 128 GB Solid-State Drive and 9 hours and 30 minutes of video playback battery life.⁽⁷⁵⁾
- **See more. Hear it all.** Your photos and videos fill more of the screen with a thin bezel design. Experience rich authentic sound with dual speakers and HP Audio Boost with Audio by B&O.

Key specifications

- **Operating system:** Windows 10 Home (S mode)^(1b)
- **Processor:** Intel® Pentium® Silver N5030 Processor^(2b)
- **Display:** 11.6-inch diagonal, HD (1366 x 768), touch, IPS, BrightView⁽³³⁾
- **Memory:** 4 GB DDR4-2400 MHz RAM (onboard)
- **Internal storage:** 128 GB SATA 3 M.2 SSD⁽¹⁵⁾
- **Graphics:** Intel® UHD Graphics 605⁽¹⁴⁾
- **Sound:** Audio by B&O with dual speakers
- **Battery life:**
 - Up to 9 hours and 30 minutes (video playback)⁽⁷⁵⁾
 - Up to 8 hours and 45 minutes (wireless streaming)⁽⁸⁰⁾
- **Camera:** HP Wide Vision 720p HD camera with integrated dual array digital microphones⁽⁸⁹⁾
- **Product weight:** 2.66 lb⁽⁷⁶⁾

Product features

- **Windows 10 Home (S mode):** Experience the most secure Windows ever built with fast boot times, increased responsiveness, and added protection against phishing and malware.^(1b)
- **Sleek design:** Easily take this thin and light PC from room to room or on the road.
- **360° geared hinge:** Innovatively engineered to rotate 360° so that you can use your device in four modes.
- **Quad-core Intel® Pentium® Silver processor:** The perfect combination of performance, power consumption, and value helps your device handle multitasking smoothly and reliably with four processing cores to divide up the work.
- **HD IPS touchscreen:** Intuitive touch control with 178° wide-viewing angles.⁽³³⁾
- **Narrow bezel display:** The narrow bezel optimizes your display by letting a larger screen fit into a smaller frame.

Additional product features

- **A truly powerful audio experience:** HP Dual Speakers, HP Audio Boost, and tuning by B&O deliver a rich, authentic audio experience.
- **Intel® UHD Graphics:** Smoothly stream content and play your favorite games.
- **HP Wide Vision HD Camera:** 88-degree, wide-angle field of view for video chats with the whole family.⁽⁸⁹⁾
- **Micro SD card reader:** Easily increase your device's storage or access your content on any existing card.
- **Like putting pen to paper:** Write and draw naturally with fluid, more accurate ink strokes. And palm rejection technology prevents unintentional inking and includes reduced lag when writing.⁽⁸⁴⁾
- **802.11 a/c (1x1) Wi-Fi and Bluetooth® 4.2:** Stay connected to Wi-Fi and to Bluetooth® accessories with wireless technology up to 3 times faster than 802.11n 1x1.^{(19a)(26)}

Energy efficiency your way

HP is committed to global citizenship and environmental responsibility. Do the environment—and your wallet—a favor when you use the HP Pavilion x360 that meets strict energy-efficiency and helps reduce your carbon footprint.

- ENERGY STAR® certified⁽⁶²⁾
- EPEAT® Silver registered⁽²⁷⁾

Warranty and support

Our Customer Support Team consistently provides quick, responsive assistance in the U.S., Canada and Latin America.

Included with your product:

- **HP's Hardware Limited Warranty:** Full warranty details are included with your product.
- **Technical Support for Software & initial set-up:** Warranty details are included with your product.

Support Options:

- **HP Support Assistant - HPSA:** Optimized to enhance your support experience. Help for your PC and HP printers whenever you need it.⁽⁵⁶⁾
- **Online Support:** For technical support with this product, visit HP Customer Support <http://support.hp.com>.⁽⁹⁾
- **Social Media Support:** To find solutions, ask questions, and share tips, join us on the HP Support Community at community.hp.com, on Twitter at twitter.com/HPsupport, and Facebook at facebook.com/HPsupport.⁽⁹⁾



Specifications

Operating system	<ul style="list-style-type: none"> Windows 10 Home (S mode)^(1b)
Processor	<ul style="list-style-type: none"> Intel® Pentium® Silver N5030 Processor^(2b) Quad-Core
Processor speed	<ul style="list-style-type: none"> 1.1 GHz base frequency, up to 3.1 GHz burst frequency^(2c)
Processor cache	<ul style="list-style-type: none"> 4 MB L2 cache
Memory	<ul style="list-style-type: none"> 4 GB DDR4-2400 MHz RAM (onboard)
Accessible memory slots	<ul style="list-style-type: none"> 1
Video graphics	<ul style="list-style-type: none"> Intel® UHD Graphics 605⁽¹⁴⁾
Internal storage	<ul style="list-style-type: none"> 128 GB SATA 3 M.2 SSD⁽¹⁵⁾
Finish and features	<ul style="list-style-type: none"> HP Brava in natural silver with a vertical brushing finish
Camera	<ul style="list-style-type: none"> HP Wide Vision 720p HD camera with integrated dual array digital microphones⁽⁸⁹⁾
Display	<ul style="list-style-type: none"> 11.6-inch diagonal, HD (1366 x 768), touch, IPS, BrightView, 220 nits, 50% NTSC⁽²⁰⁾⁽³³⁾
Screen to body ratio	<ul style="list-style-type: none"> 73.5%⁽⁴⁰⁾
Wireless connectivity	<ul style="list-style-type: none"> Realtek RTL8821CE 802.11a/b/g/n/ac (1x1)^(19a) Wi-Fi® and Bluetooth® 4.2 combo⁽²⁶⁾ MU-MIMO supported
Digital media	<ul style="list-style-type: none"> 1 Micro SD media card reader
Sound	<ul style="list-style-type: none"> Audio by B&O with dual speakers
Integrated keyboard	<ul style="list-style-type: none"> Full-size, natural silver keyboard HP Imagepad with multi-touch gesture support
External notebook ports	<ul style="list-style-type: none"> 1 USB 3.1 Gen 1 Type-C™ (Data Transfer Only, 5 Gb/s signaling rate)⁽⁴²⁾ 2 USB 3.1 Gen 1 Type-A (Data Transfer Only) 1 AC smart pin 1 HDMI 1 Headphone/microphone combo
Dimensions	<ul style="list-style-type: none"> Unpackaged: 11.02 in (W) x 7.68 in (D) x 0.67 in (H) Packaged: 17.13 in (L) x 2.72 in (W) x 10.24 in (H)
Weight	<ul style="list-style-type: none"> Unpackaged: 2.66 lb⁽⁷⁶⁾ Packaged: 3.77 lb
Security	<ul style="list-style-type: none"> Kensington Nano Security lock slot⁽²⁸⁾

Learn more at [hp.com](#)

^(1b) Not all features are available in all editions or versions of Windows. Systems may require upgraded and/or separately purchased hardware, drivers, software or BIOS update to take full advantage of Windows functionality. Windows 10 is automatically updated, which is always enabled. ISP fees may apply and additional requirements may apply over time for updates. See [microsoft.com](#). Windows 10 Home (S mode) works exclusively with apps from the Microsoft Store within Windows. Certain default settings, features, and apps cannot be changed. Some accessories and apps compatible with Windows 10 may not work (including some antivirus, PDF Writers, driver utilities and accessibility apps) and performance may vary, even if you switch to Windows 10 Home configuration (fee may apply). You can't switch back to Windows 10 Home (S mode). Learn more at [Windows.com/Windows10SFAQ](#). ^(2b) Multi-core is designed to improve performance of certain software products. Not all customers or software applications will necessarily benefit from use of this technology. Performance and clock frequency will vary depending on application workload and your hardware and software configurations. Intel's numbering, branding and/or naming is not a measurement of higher performance. Intel, Pentium, Intel Core, Celeron, Iris Xe, Intel logo and the Intel Inside logo are trademarks of Intel Corporation in the U.S. and other countries. ^(2c) Burst frequency performance varies depending on hardware, software and overall system configuration. GHz refers to internal clock speed of the processor. Other factors besides clock speed may impact system and application performance. ⁽⁹⁾ Wireless access point and internet service required and sold separately. Availability of public wireless access points limited. ⁽¹⁴⁾ Shared video memory (UMA) uses part of the total system memory for video performance. System memory dedicated to video performance is not available for other use by other programs. ⁽¹⁵⁾ Actual formatted capacity is less. Portion of internal storage is reserved for preloaded content. ^(19a) Wireless access point and internet service required and sold separately. Availability of public wireless access points limited. Wi-Fi 5 (802.11ac) is backwards compatible with prior Wi-Fi 5 specs. ⁽²⁰⁾ All performance specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower. ⁽²¹⁾ Actual battery Watt-hours (Wh) will vary from design capacity. Battery capacity will naturally decrease with shelf life, time, usage, environment, temperature, system configuration, loaded apps, features, power management settings and other factors. ⁽²³⁾ HP BIOS Protection works with Windows 10 that ships with your PC. ⁽²⁶⁾ Bluetooth® is a trademark owned by its proprietor and used by Hewlett-Packard Company under license. ⁽²⁷⁾ Based on U.S. EPEAT® registration according to IEEE 1680.1-2018 EPEAT®. EPEAT® status varies by country. Visit [www.epeat.net](#) for more information. ⁽²⁸⁾ Lock sold separately. ⁽³³⁾ High-definition (HD) content is required to view high definition images. ⁽⁴⁰⁾ Percent of active plus nonactive viewing area to active viewing area plus border. Measure with lid vertical to the desk. ⁽⁴²⁾ USB Type-C® and USB-C® are trademarks of USB Implementers Forum. ⁽⁵³⁾ Call 1.800.474.6836 or [support.hp.com](#) for more information on Care Packs available after standard warranty expires. After standard warranty expires, an incident fee may apply. ⁽⁵⁶⁾ For more information visit [hp.com/go/hpsupportassistant](#). (Link will vary outside of the U.S.) HP Support Assistant is only available on Windows-based PCs. Internet connection required for updating and connecting to HP Support. ⁽⁶²⁾ ENERGY STAR and the ENERGY STAR mark are registered trademarks owned by the U.S. Environmental Protection Agency. ⁽⁷⁵⁾ Battery life tested by HP using continuous FHD video playback, 1080p (1920x1080) resolution, 150 nits brightness, system audio level at 17%, player audio level at 100%, played full-screen from local storage, headphone attached, wireless on but not connected. Actual battery life will vary depending on configuration and maximum capacity will naturally decrease with time and usage. ⁽⁷⁶⁾ Weight and system dimensions may fluctuate due to configuration and manufacturing variances. ⁽⁸⁰⁾ Battery life tested by HP using continuous Netflix video playback, Windows 10 Netflix app, 150 nits brightness, system audio level 17%, headphone attached, played full-screen, wireless on. Actual battery life will vary depending on configuration and maximum capacity will naturally decrease with time and usage. ⁽⁸⁴⁾ HP Pen not included and sold separately. ⁽⁸⁹⁾ Features may require software or other 3rd party applications to provide the described functionality. Internet service required and not included. Actual product may vary from image shown on datasheet. © Copyright 2021 HP Development Company, L.P. The information contained herein is subject to change without notice. The only warranties for HP products and services are set forth in the express warranty statements accompanying such products and services. Nothing shall be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein. All other trademarks are property of their respective owners. 01/28/2021_r1 tg

Power	<ul style="list-style-type: none"> 2-cell, 37.69 Wh Li-ion polymer⁽²¹⁾ 45 W Smart AC power adapter
Battery life	<ul style="list-style-type: none"> Up to 9 hours and 30 minutes (video playback)⁽⁷⁵⁾ Up to 8 hours and 45 minutes (wireless streaming)⁽⁸⁰⁾
Warranty and support	<ul style="list-style-type: none"> 1-year limited hardware warranty. Additional information available at www.support.hp.com⁽⁹⁾ 1-year limited technical support for software and initial setup (from date of purchase)⁽⁵³⁾

Software

HP help and support	<ul style="list-style-type: none"> HP BIOS Protection: Get peace of mind knowing your PC BIOS is protected. HP BIOS Protection automatically checks its health and recovers itself.⁽²³⁾ HP Support Assistant: Included with your computer, this free self-help tool makes it easier than ever to get help with your HP PC and printers.⁽⁵⁶⁾
----------------------------	---

Additional Information

Product number	<ul style="list-style-type: none"> 3D6J9UA#ABA
Ad embargo date	<ul style="list-style-type: none"> 05/23/2021
UPC Code	<ul style="list-style-type: none"> 195908293989
Country of origin	<ul style="list-style-type: none"> China
Pallet information	<ul style="list-style-type: none"> Dimensions: 47.24 in (L) x 39.37 in (W) x 46.0 in (H) Total weight: 576.90 lb Layers: 4 Products per layer: 36
Battery regulatory data	<ul style="list-style-type: none"> Transportation or storage regulations: Y UN# and proper shipping name: UN3481 - Lithium ion batteries packed with equipment Number of batteries: 1 Primary battery regulated material: 170g Primary battery watt hours: 37.69 Applicable CPSC regulations: N

